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| , | 7 70-1              |       |               | •        |     |

Petent fees are subject to annual revision.

Small Entity Seyments must be supported by a small entity statement, otherwise large entity fees must be paid.

TOTAL AMOUNT OF PAYMENT (\$) 2338

|                      | Compe if Known              |
|----------------------|-----------------------------|
| Int'l Appln. Number  | PCT/G: 70./03631            |
| Int'l Filing Date    | 02 November 1999 (02.11.99) |
| First Named Inventor | BJÖRCK, Lars                |
| U.S. Appln. Number   | 09/847,539                  |
|                      |                             |
| Attorney Docket No.  | 100084.415USPC              |

| METHOD OF PAYMENT (check one)  | FEE CALCULATION (continued)                              |                     |              |       |                             |   |                |  |  |
|--|--|---------------------|--------------|-------|-----------------------------|---|----------------|--|--|
| The Commissioner is hereby authorized to charge indicated fees and credit any over payments to | 3. ADDI  |                     |              |       |                             |   |                |  |  |
| i i i i i i i i i i i i i i i i i i i  | Large E  | ntity               | Small E      | •     |                             |   |                |  |  |
| Deposit Account<br>Number 19-1090  | Code   | \$                  | Code         | \$    | Fee Desc                    | ription                                       | Fee<br>Paid    |  |  |
| Deposit Account Name Seed Intellectual Property Law Group PLLC                                 | 105  | 130                 | 205          | 65    | Surchrg –<br>oath           | late filing fee or                            | 130            |  |  |
| Charge Any Additional Fee Required Under 37 CFR<br>§§ 1.16 and 1.17                            | 127  | 50                  | 227          | 25    |                             | e – late provisional<br>or cover sheet        |                |  |  |
| Payment Enclosed:  | 147  | 2520                | 147          | 2520  | Filing a re-                | •   |                |  |  |
| X Check Money Order Other  | 112  | 920*                | 112          | 920*  |                             | oublication of SIR caminer action             |                |  |  |
| FEE CALCULATION  | 113  | 1840*               | 113          | 1840* | , ,                         | oublication of SIR caminer action             |                |  |  |
| 1. BASIC FILING FEE  | 115  | 110                 | 215          | 55    |                             | Extension for reply within first month        |                |  |  |
| Large Entity Small Entity  | 116  | 380                 | 216          | 190   | Extension                   | Extension for reply within second month       |                |  |  |
| Code \$ Code \$ Fee Description Fee Paid   | 117  | 870                 | 217          | 435   | month                       | for reply within third                        |                |  |  |
| 956 <b>710</b> 957 345 Utility Filing Fee 710  | 118  | 1440                | 218          | 720   | fourth mor                  |   | 1440           |  |  |
| n. Ref: 11/28/2001 BABRAHA1 0017193400   | 128  | 1850                | 228          | 925   | month                       | for reply within fifth                        | 5,75           |  |  |
| 704 \$40.00 CR   | 119  | 300                 | 219          | 150   | Notice of A                 | • •   | 00             |  |  |
|  | 120  | 300                 | 220          | 150   | appeal                      | ief in support of                             | .7.40<br>17.40 |  |  |
|  | 121  | 260                 | 221          | 130   | ·                           | or oral hearing                               | i va           |  |  |
| SUBTOTAL (1) (\$) 710  | 138  | 1510                | 138          | 1510  | proceeding                  | Petition to institute a public use proceeding |                |  |  |
| 2. EXTRA CLAIM FEES  | 140  | 110                 | 240          | 55    | -                           | revive: unavoidable                           | (0 (H          |  |  |
| Extra Fee from Fee<br>Claims X below = Paid  | 141  | 1210                | 241          | 605   |                             | revive: unintentional                         | 70.            |  |  |
| Claims 21 -20 1 18 18  | 142  | 1210                | 242          | 605   | _                           | e fee (or reissue)                            | навача         |  |  |
| Ind. Clms -3   | 143  | 430                 | 243          | 215   | Design iss                  |   | Ē              |  |  |
| Multiple Dependent Claims  | 144  | 580                 | 244          | 290   | Plant issue                 |   | 18             |  |  |
| Large Entity Small Entity  | 122  | 130                 | 122          | 130   |                             | o the Commissioner                            | 85 29          |  |  |
| Code \$ Code \$ Fee Description  | 123  | 50                  | 123          | 50    | Petitions re<br>application | elated to provisional                         |                |  |  |
| 103 18 203 9 Claims in excess of 20  | 126 ·  | 240                 | 126          | 240   | Disclosure                  | n of Information<br>Statement                 | []             |  |  |
| 102 78 202 39 Indep. claims in excess of 3   | 581  | 40                  | 581          | 40    | assignmer                   | each patent<br>nt per property                | 40             |  |  |
| 104 260 204 130 Multiple dependent claim   | 146  | 690                 | 246          | 345   |                             | bmission after final 37 CFR § 1.129(a))       |                |  |  |
| 109 78 209 39 Reissue indep. claims over<br>original patent                                    |  | Other fee (specify) |              |       |                             |   |                |  |  |
| 110 18 210 9 Reissue claims in excess of 20 and over original patent                           | Other fe   |                     | -            |       |                             |   |                |  |  |
| SUBTOTAL (2) (\$) 18   | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1610 |                     |              |       |                             |   |                |  |  |
| SUBMITTED BY: Complete (if applicable)   |  |                     |              |       |                             |   |                |  |  |
| · <del> · · · . · . · . · . ·</del>  | gistration N   | lo.                 | 33,332       |       | lephone                     | (206) 622-4900                                |                |  |  |
| Signature  |  |                     | <del>,</del> | Da    | ite                         | November 2, 2                                 |                |  |  |

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Express Mail No.: EL755731692US

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## PATENT COOPERATION TREATY

it'l Appln. No.:

PCT/GB99/03631

Int'l Filing Date:

02 November 1999

Applicant(s):

BJÖRCK, Lars, ét al.

U.S. Appln. No.:

09/847,539 3

Title:

STREPTOCOCCAL ALPHA ZM BINDING PROTEIN

Docket No.:

100084.415US

Date Mailed:

05 November 2001

**Box Missing Parts** Commissioner for Patents Washington, D.C. 20231-0001

## RESPONSE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Dear Sirs:

In response to the "Notice to File Missing Parts of Nonprovisional Application" dated 04 June 2001, for the above-identified matter, please find enclosed the following items:

Copy of Notice to File Missing Parts of Nonprovisional Application

Fee Transmittal Sheet

Check in the amount of \$1598 for filing fees

Declaration

Copy of WO 00/26240 cover page to confirm Abstract

Respectfully submitted,

Seed Intellectual Property Law Group PLLC

ane E.R. Potter

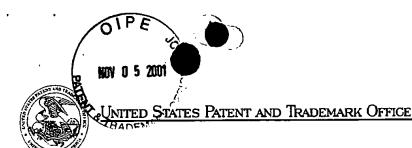
Registration No. 33,332

JEP:km

Enclosures as noted

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The PTO did not receive the following listed item(s) A 55; annual





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023I

www.uspto.gov

FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER APPLICATION NUMBER FILING/RECEIPT DATE 100084.415US 09/847,539 05/01/2001 Lars Bjorck

**CONFIRMATION NO. 4148** 

00500 SEED INTELLECTUAL PROPERTY LAW GROUP PLLC 701 FIFTH AVE **SUITE 6300** SEATTLE, WA 98104-7092

FORMALITIES LETTER OC000000006144182\*

Date Mailed: 06/04/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

11/28/201 BABRAHA1 00000022 191090 09847539

FILED UNDER 37 CFR 1.53(b)

740.00 OP 130.00 OP 18.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$18.
  - \$18 for 1 total claims over 20.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 858.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- An abstract was not provided for this application. An abstract of the technical disclosure is required under 37 CFR 1.72(b).
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the

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written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE